

DECLARATION FOR PATENT APPLICATION

'As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed

		if plural names are listed below) of a patent is sought on the invention
	METHODS FOR VERIFYING FLU	UID MOVEMENT
		ttached hereto \underline{x} was filed on ial No. 10/655,588 and was amended on
		d the contents of the above- s amended referred to above.
	cordance with Title 37, Code	ich is material to the examination of e of Federal Regulations, Section
any foreign application also identified below	n(s) for patent or inventor' any foreign application for	tle 35, United States Code, §119 of 's certificate listed below and have patent or inventor's certificate on on which priority is claimed:
Prior Foreign Applicat Number	ion(s) Country Day/Month/Yea	Priority Claimed ar Filed <u>Yes</u> <u>No</u>
	====================================	
any United States appl insofar as the subject disclosed in the prior paragraph of Title 35, material information a which occurred between	ication(s) and/or provisiona matter of each of the claim United States application i United States Code, §112, I s defined in Title 37, Code	States Code, §120 and/or 119(e) of al application(s) listed below and, ms of this application is not in the manner provided by the first I acknowledge the duty to disclose of Federal Regulations, §1.56(a) or application and the national or:
Application Serial No.	Filing Date	Status Patented, Pending, Abandoned
60/408,296	Seotember 6, 2002	Abandoned

U. S. Patent Application No. 10/655,588 Atty. Docket No. PP-19681.002

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: WILLY LAGWINSKI
Inventor's signature: Thagus ishi Date: Feb. 24/2004
Residence: Walnut Creek, California USA
Citizenship: United States
Post Office Address: <u>c/o Chiron Corporation</u> , P.O. Box 8097, Emeryville, CA 94662-8097
Full name of second inventor: CHARLES A. HARRINGTON
Inventor's signature: Date:
By as Attorney-in-Fact Residence: Castro Valley, California USA
Citizenship: United States
Post Office Address: <u>c/o Chiron Corporation</u> , P.O. Box 8097, Emeryville, CA 94662-8097
Full name of third inventor: BRUCE H. PHELPS
Inventor's signature: Buce HPhelys Date: 64Mar 64

Post Office Address: _c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Citizenship: United States



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

entitled:			•	3	·
	METHODS FOR V	ERIFYING FL	JID MOVEMEN	T	
the specification of w September 5, 2003, as		cation Seri			
I hereby state that I identified specificati					
I acknowledge the duty this application in ac 1.56(a).		le 37, Code	e of Federa		
I hereby claim foreign any foreign applicatio also identified below having a filing date b	n(s) for patent o any foreign appli	or inventor' cation for	s certification :	ate listed inventor's	below and have certificate
Prior Foreign Applicat Number		y/Month/Yea	ır Filed	Priority Yes	<u>Claimed</u> <u>No</u>
I hereby claim the ben any United States appl insofar as the subject disclosed in the prior paragraph of Title 35, material information a which occurred between PCT international fili	efit under Title ication(s) and/or matter of each of United States ar United States Co s defined in Titl the filing date	provisiona of the claim oplication inde, §112, I le 37, Code of the pric	al applications of this and the manner acknowledge of Federal or applications.	ion(s) list application er provided ge the duty Regulation	ed below and, is not long the first to disclose as, §1.56(a)
Application				Status	
Serial No.	Filing Date		Patented,	Pending, A	bandoned
60/408,296	Seotember 6, 200	2		Abandoned	l
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U. S. Patent Application No. 10/655,588 Atty. Docket No. PP-19681.002

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

WILLY LAGWINSKI

Inventor's signature:

Date: Fel. 24/2004

Residence:

Walnut Creek, California USA

Citizenship: United States

Post Office Address: c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of second inventor:

CHARLES A. HARRINGTON

Inventor's signature: Notice

By ROBIN T GILB as Attorney-in-Fact

Castro Valley, California USA

Citizenship: United States

Post Office Address: c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of third inventor:

BRUCE H. PHELPS

Inventor's signature: Buce HPhelis

Date: O4 Mov 04

Residence: Clayton, California USA

Citizenship: United States

Post Office Address: c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

PATENT Atty. Docket No. PP-19681.002

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy L. Swanson

June 1, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: W

WILLY LAGWINSKI et al.

Confirmation No.:

7324

U.S. Application No.

10/655,588

Filing Date:

September 5, 2003

Group Art Unit:

1743

Examiner:

Unassigned

For:

METHODS FOR VERIFYING FLUID MOVEMENT

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CHIRON CORPORATION, a Corporation

(Name of Assignee) Type of Assignee, e.g., corporation, partnership, university, government gency, etc.)

states that it is:

 [X] the assignee of the entire right, title, and interest, or

DO NOT FORWARD TO ASSIGNMENT BRANCH

2.	[]	an a	ssignee	of	an	undivided	pa:	rt int	ere	est	in	the	patent
			appl eith	•	'pat	ent	: identifie	ed a	above	by	vir	tue	of	

- A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The original Assignment was forwarded on June 1, 2004 to the Assignment Branch of the U.S. Patent and Trademark Office for recordation.
 - B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below: 1. From: To: The document was recorded in the Patent and Trademark Office ____, Frame or for which a copy thereof is attached. To: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. 3. From: _ To: The document was recorded in the Patent and Trademark Office _, Frame for which a copy thereof is attached. [] Additional documents in the chain of title are listed
- [X] Copies of assignments or other documents in the chain of title are attached.

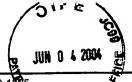
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned is empowered to act on behalf of the assignee.

Signature	: Muulfille	
Name:	Marcella Lillis	
Title:	Assistant Secretary	
	CHIRON CORPORATION	
Date: (6/1/04	

on a supplemental sheet.

DO NOT FORWARD TO ASSIGNMENT BRANCH



Form PTO-13.5

RECORDATION FORM COVER SHEET **PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (2023) 31/2002)	Atty Docket No.: PP-19681.002					
To the Director of the LLC Potent and Trademark Office. Disc						
To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.						
Name of conveying party(ies):	Name and address of receiving party(ies)					
LAGWINSKI. Willy	Name: Chiron Corporation					
HARRINGTON, Charles A.						
PHELPS, Bruce H.	Internal Address: Intellectual Property Dept., R-338					
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 4560 Horton Street					
Additional flatfie(s) of conveying party(les) attached:	City: Emeryville State: CA					
	Other					
3. Nature of conveyance:	- Other					
Assignment .						
☐ Security Agreement ☐ Change of Name .						
Other						
	Additional name(s) & address(es) attached? ☐ Yes ☒ No					
Execution Date: February 24, 2004, March 4, 2004 and May 23, 2004	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Application number(s) or patent number(s):						
If this document is being filed together with a new application, the	execution date of the application is:					
A. Patent Application No.(s)	B. Patent Registration No.(s)					
N.O. Datant Application No. 40/055 500						
U.S. Patent Application No. 10/655,588						
Additional number(s) atta	ached ☐ Yes ☒ No					
5. Name and address of party to whom correspondence						
concerning document should be mailed:	6. Total number of applications and patents involved 1					
Name: Chiron Corporation						
Name. Cimon Corporation	7. Total fee (37 CFR 3.41) \$40.00					
	⊠ Enclosed					
Internal Address: Intellectual Property, Mail Stop R-338	Elidosed					
Street Address: 4560 Horton Street	☐ Authorized to be charged to deposit account,					
Other Francisco Chates OA 7ins 04000 2046						
City: Emeryville State: CA Zip: 94608-2916	8. Deposit account number:					
•	03-1664					
	(Attach duplicate copy of this page if paying by deposit account)					
	(made depression of the page in paying by deposit decoding)					
DO NOT USE T	HIS SPACE					
9. Statement and signature.	rmation in true and correct and any attached convice a true					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true						
•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
copy of the original document.						
•	Fill 6-1-04					
copy of the original document.	### 6-1-04 ure Date					
copy of the original document. Marcella Lillis (Reg. No. 36,583) Marcella Lillis (Reg. No. 36,583)	### 6-1-04 Date					

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services

Director of the U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

COPY ONLY

DO NOT FORWARD

Mail Stop Assignment Regordation Services, Director of the U.S. Patent and Trademark Office D. Co.

ASSIGNMENT

WHEREAS, We, WILLY LAGWINSKI, CHARLES A. HARRINGTON, and BRUCE H. PHELPS, hereinafter referred to as ASSIGNORS, have co-invented certain improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHODS FOR VERIFYING FLUID MOVEMENT

Date of Execution:

February 24, 2004 and March 4, 2004

Filing Date:

September 5, 2003

Serial No:

10/655,588

WHEREAS, CHIRON CORPORATION, located at 4560 Horton Street, Emeryville, California 94608-2916, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. § 119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number and the filing date may be entered above by ASSIGNEE or its agents upon designation of the serial number and the filing date by the U.S. Patent and Trademark Office.



ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their names to this assignment on the dates indicated below.

INVENTOR: WILLY LAGWINSKI

DATE Feb. 24/2004

Signature

State of California
County of America

On 2 2 104 before me, Nancy L. Swanson, Notary Public, personally appeared with Laguer personally known to me OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

NANCY L. SWANSON
Commission # 1326916
Notary Public - California
Alameda County
My Comm. Expires Nov 23, 2005

Notary Seal

INVENTOR: CHARLES A. HARRINGTON

DATE		
	Signature	
		,
State of California		
County of	•	
	ey executed the same in his/hignature(s) on the instrument	on the basis of within instrument er/their authorized the person(s), or the
entity upon behalf of which the person(s)	acted, executed the instrume	nt.
WITNESS my hand and official seal.		
Signature of Notary Public	Notary Se	oal

INVENTOR: BRUCE H. PHELPS

DATE OY March OY Bruce HP

Signature

State of California

County of Alamond

On _3 | 1 | 100 before me, Nancy L. Swanson, Notary Public, personally appeared Bruck | Vibro | personally known to me OR proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Notary Seal

NANCY L. SWANSON Commission # 1326916 Notary Public - California

Alameda County
My Comm. Expires Nev 23, 2005

ASSIGNMENT

WHEREAS, We, WILLY LAGWINSKI, CHARLES A. HARRINGTON, and BRUCE H. PHELPS, hereinafter referred to as ASSIGNORS, have co-invented certain improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHODS FOR VERIFYING FLUID MOVEMENT

Date of Execution:

May 23, 2004

Filing Date:

September 5, 2003

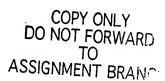
Serial No:

10/655,588

WHEREAS, CHIRON CORPORATION, located at 4560 Horton Street, Emeryville, California 94608-2916, hereinafter referred to as *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. § 119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number and the filing date may be entered above by ASSIGNEE or its agents upon designation of the serial number and the filing date by the U.S. Patent and Trademark Office.



ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their names to this assignment on the dates indicated below.

INVENTOR: WILLY LAGWINSKI

		•	
DATE			
		Signature	
State of California	a		
County of			
On		wanson, Notary Public, personally appeared wan to me OR proved to me on the basis of	
and acknowledge capacity(ies), and	ence to be the person whose ed to me that he/she/they that by his/her/their sign	e name is subscribed to the within instrument executed the same in his/her/their authorized ature(s) on the instrument the person(s), or the ted, executed the instrument.	đ
WITNESS my hai	nd and official seal.		
Circulation of NI-1-		Notary Coal	
Signature of Nota	irv rudiic	Notary Seal	

	INVENTOR: CHARLES A. HARRINGTON
DATE <u>5,23,04</u>	Rohn T Gilh CHARLES A. HARRINGTON By Robin T Gilb as Attorney-in-Fact
State of California County of	SEE ATTACHED POWER OF ATTORNEY FORM
	Nancy L. Swanson, Notary Public, personally appeared onally known to me OR proved to me on the basis of
satisfactory evidence to be the pe and acknowledged to me that he capacity(ies), and that by his/he	erson whose name is subscribed to the within instrument /she/they executed the same in his/her/their authorized r/their signature(s) on the instrument the person(s), or the person(s) acted, executed the instrument.
WITNESS my hand and official s	seal.
Signature of Notary Public	– Notary Seal

INVENTOR: BRUCE H. PHELPS

DATE	
	Signature
State of California County of	
satisfactory evidence to be the person wand acknowledged to me that he/she/s	L. Swanson, Notary Public, personally appeared known to me OR proved to me on the basis of whose name is subscribed to the within instrument they executed the same in his/her/their authorized signature(s) on the instrument the person(s), or the (s) acted, executed the instrument.
WITNESS my hand and official seal.	
Signature of Notary Public	Notary Seal

STATE OF CALIFORNIA COUNTY OF ALAMEDA

I, ROBIN TERESE GILB, hereby swear that the attached reproduction of the power of attorney for CHARLES. A HARRINGTON, is a true, correct and complete photocopy from the original document, which is in my possession.

ROBIN TERESE GILB

SUBSCRIBED AND SWORN TO BEFORE ME THIS 23RD DAY OF FEBRUARY, 2004, BY ROBIN TERESE GILB.

Signature of Notary Public

VINOD KHATRI
Commission # 1319142
Notary Public - California
Alameda County
My Comm. Expires Sep 26, 2005

(Seal of Notary)

UNIFORM STATUTORY FORM POWER OF ATTORNEY (California Probate Code Section 4401)

NOTICE: THE POWERS GRANTED BY THIS DOCUMENT ARE BROAD AND SWEEPING. THEY ARE EXPLAINED IN THE UNIFORM STATUTORY FORM POWER OF ATTORNEY ACT (CALIFORNIA PROBATE CODE SECTIONS 4400-4465). IF YOU HAVE ANY QUESTIONS ABOUT THESE POWERS, OBTAIN COMPETENT LEGAL ADVICE. THIS DOCUMENT DOES NOT AUTHORIZE ANYONE TO MAKE MEDICAL AND OTHER HEALTH-CARE DECISIONS FOR YOU. YOU MAY REVOKE THIS POWER OF ATTORNEY IF YOU LATER WISH TO DO SO.

I, Charles A. Harrington of 819 Wall Street, Livermore, CA 94550, appoint Robin T. Gilb of 819 Wall Street, Livermore, CA 94550, as my agent (attorney-in-fact) to act for me in any lawful way with respect to the following initialed subjects:

TO GRANT ALL OF THE FOLLOWING POWERS, INITIAL THE LINE IN FRONT OF (N) AND IGNORE THE LINES IN FRONT OF THE OTHER POWERS.

TO GRANT ONE OR MORE, BUT FEWER THAN ALL, OF THE FOLLOWING POWERS, INITIAL THE LINE IN FRONT OF EACH POWER YOU ARE GRANTING.

TO WITHHOLD A POWER, DO NOT INITIAL THE LINE IN FRONT OF IT. YOU MAY, BUT NEED NOT, CROSS OUT EACH POWER WITHHELD.

INITTIAL

INHIAL		
	(A)	Real property transactions,
	(B)	Tangible personal property transactions,
	(C)	Stock and bond transactions,
	(D)	Commodity and option transactions,
	(E)	Banking and other financial institution transactions,
	(F)	Business operating transactions,
	(G)	Insurance and annuity transactions,
	(H)	Estate, trust, and other beneficiary transactions,
	(1)	Claims and litigation,
	(J)	Personal and family maintenance,
•	(K)	Benefits from social security, medicare, medicaid, or other governmental programs or civil or military service,
	(L)	Retirement plan transactions,
	(M)	Tax matters,
×	(N)	ALL OF THE POWERS LISTED ABOVE.

YOU NEED NOT INITIAL ANY OTHER LINES IF YOU INITIAL LINE (N).

SPECIAL INSTRUCTIONS:

ON THE FOLLOWING LINES YOU MAY GIVE SPECIAL INSTRUCTIONS LIMITING OR EXTENDING THE POWERS GRANTED TO YOUR AGENT.

In addition to the powers fisted in lines (A) to (M) above, the agent is empowered to do all of the following:

(1) Establish a trust with property of the principal for the benefit of the principal and the spouse and descendants of the principal, or any one or more of them, upon such terms as the agent determine are necessary or proper, and transfer any property in which the principal has an interest to the trust

- (2) Exercise in whole or in part, release, or let lapse any power the principal may have under any trust whether or not created by the principal, including any power of appointment, revocation, or withdrawal, but a trust created by the principal may only be modified or revoked by the agent as provided in the trust instrument.
- (3) Make a gift, grant, or other transfer without consideration to or for the benefit of the spouse or descendants of the principal or a charitable organization, or more than one or all of them, either outright or in trust, including the forgiveness of indebtedness and the completion of any charitable pledges the principal may have made; consent to the splitting of gifts under Internal Revenue Code Section 2513, or successor sections, if the spouse of the principal makes gifts to any one or more of the descendants of the principal or to a charitable institution; pay any gift tax that may arise by reason of those gifts.
- (4) Loan any of the property of the principal to the spouse or descandants of the principal, or their personal representatives or a trustee for their benefit, the loan bearing such interest, and to be secured or unsecured, as the agent determines advisable.
- (5) In general, and in addition to all the specific acts enumerated, do any other act which the principal can do through an agent for the welfare of the spouse, children, or dependents of the principal or for the preservation and maintenance of other personal relationships of the principal to parents, relatives, friends, and organizations.

In addition to all of the powers listed in lines (A) to (M) and (1) to (5) above, I grant to my agent full power and authority to act for me, in any way which I myself could act if I were personally present and able to act, with respect to all other matters and affairs not listed in lines (A) to (M) or (1) to (5) above, but this authority does not include authority to make health care decisions. I have executed an Advance Health Care Directive naming Robin T Gilb as my agent for those matters.

I nominate my agent to be a conservator of my person or estate or both, or a guardian of my person or estate or both, for consideration by the court if protective proceedings for the my person or estate are hereafter commenced

UNLESS YOU DIRECT OTHERWISE ABOVE, THIS POWER OF ATTORNEY IS EFFECTIVE IMMEDIATELY AND WILL CONTINUE UNTIL IT IS REVOKED.

This power of attorney will continue to be effective even though I become incapacitated.

STRIKE THE PRECEDING SENTENCE IF YOU DO NOT WANT THIS POWER OF ATTORNEY TO CONTINUE IF YOU BECOME INCAPACITATED.

EXERCISE OF POWER OF ATTORNEY WHERE MORE THAN ONE AGENT DESIGNATED

If I have designated more than one agent, the agents are to act

IF YOU APPOINTED MORE THAN ONE AGENT AND YOU WANT EACH AGENT TO BE ABLE TO ACT ALONE WITHOUT THE OTHER AGENT JOINING, WRITE THE WORD "SEPARATELY" IN THE BLANK SPACE ABOVE. IF YOU DO NOT INSERT ANY WORD IN THE BLANK SPACE, OR IF YOU INSERT THE WORD "JOINTLY", THEN ALL OF YOUR AGENTS MUST ACT OR SIGN-TOGETHER

I agree that any third party who receives a copy of this document may act under it. Revocation of the power of attorney is not effective as to a third party until the third party has actual knowledge of the revocation. I agree to indemnify the third party for any claims that arise against the third party because of reliance on this power of attorney.

Signed this 12th day of	Dag.	20.02
	Harrings	gon-
(your signature)	Ø	
redacted	·	
(your social security	number)	

State of North Carolina, County of Mecklenburg

BY ACCEPTING OR ACTING UNDER THE APPOINTMENT, THE AGENT ASSUMES THE FIDUCIARY AND OTHER LEGAL RESPONSIBILITIES OF AN AGENT.

STATEMENT OF WITNESSES: I declare under penalty of perjury under the laws of California

- (1) that the individual who signed or acknowledged this durable power of attorney is personally known to me, or that the individual's identity was proven to me by convincing evidence,
- (2) that the individual signed or acknowledged this durable power of attorney in my presence.
- (3) that the individual appears to be of sound mind and under no duress, fraud, or undue influence,
- (4) that I am not a person appointed as agent by this durable power of attorney, and
- (5) that I am not related to the individual executing this advance health care directive by blood, marriage, or adoption, and to the best of my knowledge, I am not entitled to any part of the individual's estate upon his or her death under a will now existing or by operation of law.

First witness	Second witness	
Sharon M. Gilb (print name)	Robert P. Gilb (print name)	
_17109 Cabarrus Road (address)	17109 Cabarrus Road (address)	
Midland, NC (city) (state)	Midland, NC (city) (state)	
(signature of witness)	(signature of witness)	
(date)	12.26 02 (date)	

I agree that any third party who receives a copy of this document may act under it. Revocation of the power of attorney is not effective as to a third party until the third party has actual knowledge of the revocation. I agree to indemnify the third party for any claims that arise against the third party because of reliance on this power of attorney.

Signed this	124	day of	Du	<u>L</u> .	20 .0 2
Cha	rles	a.	Han	inet	en
(yo	ur signa	ture)		0	
red	lacted				
(your	social se	ecurity	number)	•	

State of North Carolina, County of Mecklenburg

BY ACCEPTING OR ACTING UNDER THE APPOINTMENT, THE AGENT ASSUMES THE AGENT. **FIDUCIARY** AND OTHER **LEGAL** RESPONSIBILITIES AN

STATEMENT OF WITNESSES: I declare under penalty of perjury under the laws of California

- (1) that the individual who signed or acknowledged this durable power of attorney is personally known to me, or that the individual's identity was proven to me by convincing evidence.
- (2) that the individual signed or acknowledged this durable power of attorney in my
- (3) that the individual appears to be of sound mind and under no duress, fraud, or undue influence,
- (4) that I am not a person appointed as agent by this durable power of attorney, and
- (5) that I am not related to the individual executing this advance health care directive by blood, marriage, or adoption, and to the best of my knowledge, I am not entitled to any part of the individual's estate upon his or her death under a will now existing or by operation of law.

First witness	Second witness
Sharon M. Gilb (print name)	Robert P. Gilb (print name)
(pint name)	(print name)
17109 Cabarrus Road	17109 Cabarrus Road
(address)	(address)
Midland, NC	Midland, NC
(city) (state)	(city) (state)
Market State of the State of th	Robert P. Will
(signature of witness)	(signature of witness)
12/2/02	12.26 02
(date)/	(date)

Page 3 of 3

(date)

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ASSIGNMENT BRANCH

PATENT Atty. Docket No.PP-19681.002



I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy L. Swanson

6 1 3004 Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: WILLY LAGWINSKI et al.

Confirmation No.: 7324

U.S. Application No. 10/655,588

Filing Date: September 5, 2003

Group Art Unit: 1743

Examiner: Unassigned

For: METHODS FOR VERIFYING FLUID MOVEMENT

POWER OF ATTORNEY FOR PATENT APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As assignee of record of the above-identified application, I hereby appoint the following as my attorneys with full power of substitution to prosecute this application and transact all business in the patent office connected therewith:

Comprising Chiron Corporation, Emeryville, California:

<u>Name</u>	Reg. No.	Reg. No. Name	
Lisa E. Alexander	41,576	Robert P. Blackburn	30,447
Steven W. Collier	42,429	Young J. Suh	41,337
Rebecca M. Hale	45,680	Alisa A. Harbin	33,895
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Comprising the firm of FOLEY & LARDNER, Washington, D.C.:

Richard C. Peet Registration No. 35,792

Please direct all telephone calls regarding this application to Richard C. Peet at Foley & Lardner: Telephone (202) 672-5300; Facsimile (202) 672-5399.

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CHIRON CORPORATION

Marcella Lillis

Assistant Secretary

Dated this $\int_{-\infty}^{\infty} day$ of June, 2004